Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 18 Jun 2023 until 23:59 on Monday 19 Jun 2023

Forecast Issued on Sunday 18 Jun 2023 at 03:12 by Met Office Aberdeen

Confidence: High confidence for a more unsettled picture over the coming days, lower for detail of rainfall overnight into Monday and showers through the week.

Headline for Sunday 18 Jun 2023: Mainly dry with sunny spells and light winds.

Mountain weather hazards on Sunday 18 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	10%	20%	30%	10%	20%

Forecast for Sunday 18 Jun 2023

Weather: Some low cloud in the east at first, otherwise a dry and fine start to the day with patchy high cloud and sunny spells. A few showers developing in the southwest from late morning, moving northwards, these may be heavy and thundery. Any showers dying out by late afternoon to leave a fine end to the day. High cloud increasing during the evening with low cloud developing in the south and east, rain following behind in the south by midnight.

Chance of cloud-free hill tops above 800m: 90%, but 40% in the east at first, decreasing to 30% in the south and east by late evening.

Low Cloud and visibility: Visibility generally good or very good but moderate or poor in the east at first, also reducing in heavier showers, and rain later. Scattered or broken low cloud in the east at first, base 500-700m, then again later in the evening in the south and east.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 18 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	16/19 SE	15/20 SE	15/21 SE	15/20 SE	15/20 SE	16/20 SE	17/21 SE
900	9/12 SE	12/16 SE	13/18 SE	13/19 SE	12/17 SE	9/13 SE	11/16 SE
600	4/7 SE	10/16 SE	11/17 SE	11/18 SE	10/16 SE	8/14 SE	8/14 E
300	6/9 E	8/14 SE	9/16 SE	10/17 SE	9/15 SE	6/12 E	6/11 E
Glen	5/8 E	8/13 E	9/15 SE	9/16 SE	8/14 SE	7/12 E	6/12 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/7	10/7	12/9	12/9	11/8	9/6	8/4
900	11/9	12/10	14/11	14/11	13/11	11/9	10/7
600	12/12	15/13	17/15	17/15	15/13	12/10	11/9
300	13/12	17/16	20/18	19/17	17/16	14/13	13/12
Glen	14/13	18/17	21/19	20/18	18/16	15/14	14/13
Freezing Level*	2600m	2500m	2700m	2700m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Monday 19 Jun 2023
Weather: Heavy, persistent rain pushing up from the south during the early hours of Monday, gradually clearing into the afternoon. A mix of sunshine and scattered showers during the afternoon, then dry and fine into the evening.

Maximum wind: Easterly 10 mph becoming southwesterly 10 mph later.

Chance of cloud-free hill tops above 800m: 30% increasing to 90% during the afternoon.

Low Cloud and visibility: Scattered or broken low cloud, base 500-700m, in association with the heavy rain, visibility moderate or poor, then improving to good or very good.

Temperature: **Glens:** Plus 14 rising to plus 20 Celsius.
At 800m: Plus 8 rising to plus 12 Celsius.
Freezing level: Well above summits.

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